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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

September 1, 1993

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

EPA Reg. No. 35915-6. Nitrosamine analysis of Oxon Italia's Atrazine Technical. MRID 42807301. D192471.

CBRS 12087.

FROM:

K. Dockter, Chemist

Special Review Section I

Chemistry Branch II - Reregistration Support

Health Effects Division (H7509C)

THRU:

E. Zager, Chief

Chemistry Branch II - Reregistration Support

Health Effects Division (H7509C)

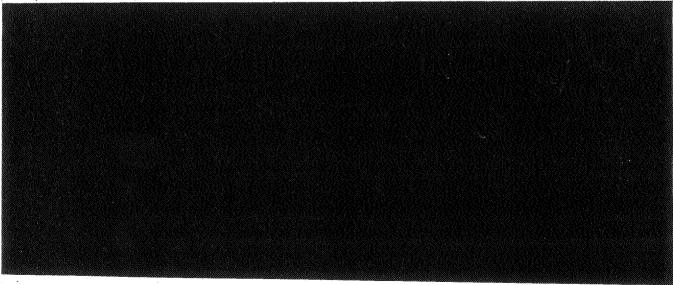
TO:

V. Eagle, PM Team 71 Reregistration Branch

Special Review and Reregistration Division (H7508W)

In response to Agency 3/03/93 Letter, Linda C. Watson, Consultant/Regulatory Affairs, Pesticide Regulatory Services, representing Oxon Italia S.p.A., Milano, Italy, has submitted an addendum dated 4/22/93 to a previously submitted nitrosamine analysis of their Atrazine Technical; 35915-6. This additional information is the required raw data requested in K. Dockter's 12/30/92 review of CBRS 10459.

With these raw data we are now able to verify the results previously reported in MRID 42422001; CBRS 10459.





From this analysis we conclude that the technical atrazine contains less than 1 ppm of its N-nitroso derivative.

KDockter, Nitrosamines SF, Atrazine Reg. Std. File, Atrazine

SF, Circ., RF.

RD/I RBPerfetti 8/31/93; MSMetzger 8/31/93; EZager 8/31/93
H7509C:CBRS:CM#2:RM804b:57886:atrazine.6kd:KD/Kd:9/1/93